

**PRODUCT NUMBER: 1AD0002 (Part 1)
1AD0003 (Part 2)**

JANUARY, 2016

IKO MILLENNIUM PG-1 PUMP GRADE 2-PART INSULATION ADHESIVE BOX SET

IKO Millennium PG-1 Adhesive Box Set is a two part highly elastomeric, all-purpose, bulk packaged foamable adhesive that contains no solvents and sets in minutes. The applicator process eliminates errors due to poor mixing. Application is quick and easy, resulting in significant labor savings. It is designed for use as an adhesive for bonding approved board stock products. IKO Millennium PG-1 Adhesive Box Set is packaged in 2 parts that are mixed together at the job site and dispensed through an approved low pressure pump cart which equally mixes Part 1 and Part 2 thus providing a quality, consistent application each time. IKO's products are produced and designed with consideration for environmental responsibility and sustainability, manufactured in facilities that comply with the most stringent government environmental regulations, and can therefore be a part of any "green" construction project.

CHARACTERISTIC	UNITS	NOMINAL VALUE
COLOUR:	-	Off white – light amber
VOLATILE ORGANIC COMPOUNDS (VOC):	g/L	<5
PRODUCT APPLICATION TEMPERATURE:	°F (°C)	>40 (5)
PRODUCT STORAGE TEMPERATURE: (24 hours prior to use)	°F (°C)	70 (22)**
COVERAGE (Based on 5 gallons of each component)*:	ft ² (m ²)	2000 - 2500 (186 - 232)

* Coverage estimates indicate total square feet of insulation attachment. Rates are based on an application pattern of ribbon spacing, 12" (30 cm) apart to achieve proper coverage.

** Do not store in direct sunlight or temperature higher than 90°F (32°C). Keep from freezing.

Do not apply to wet or damp surfaces. All working surfaces should be clean, dry, and free of dirt, dust, debris, oils, loose and/or imbedded gravel, un-adhered coatings, deteriorated membranes or other contaminants that may result in a surface that is not sound or is uneven.

Not recommended for use with insulation boards larger than 4'x 4' (1.2 m x 1.2 m)

Do not use warped or curled insulation boards. All insulation boards must lay flat upon the roof surface.

As adhesive is applied, allow to begin rising, then place insulation boards into the adhesive. Prior to installing insulation do not allow adhesive to skin over.

NOTE: A ½" – ¾" (1.3 cm. – 1.9 cm.) wide uncured adhesive bead will produce a 2" – 3" (5.1 cm. – 2.5 cm.) above the substrate. Coverage rates may vary when using over irregular surfaces and will vary depending on roughness.

For applications other than new construction, consult with your IKO Technical Services Representative.

For material safety information data see – MSDS #1167

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